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--ABSTRACT OF THE DISCLOSURE

A radio receiver and a method of amplifying a signal in the receiver comprise a receiving system which receives a radio signal according to plural types of radio communication modes. The receiving system is provided with amplifiers adapted for amplifying plural types of received signals to amplify received signals according to the corresponding radio communication modes to carry out an optimal amplifying process of the signal for each radio communication mode. As a result, the power consumption may be reduced.--

ABSTRACT OF THE DISCLOSURE

5 The present invention relates to a radio receiver
and a method of amplifying a signal in the same. The
apparatus comprises a receiving system capable of
receiving a radio signal according to plural types of
radio communication systems while this receiving
system is provided with amplifiers adapted for
10 amplifying plural types of received signals to amplify
received signals according to the plural types of radio
communication systems to carry out an optimal
amplifying process relative to the signal for each
radio communication system. As a result, the power
15 consumption may be reduced.